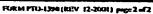
JC04 Rec'd PCT/PT0

FORM PTO-1390 (REV 12-2001) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER 4917/PCT TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION OF THE LOS DESIGNATED/ELECTED OFFICE (DO/EO/US) unknown - to be assigned CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/010116 11 August 2003 (11.08.2003) 15 July 2004 (15.07.2004) TITLE OF INVENTION Method of Manufacturing Single-Crystal Blocks for Slicing off Semiconductor Wafers therefrom APPLICANT(S) FOR DO/EO/US, Yasuyuki MATSUI, Makoto OTSUKI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). The Translation is accurate [X] is attached hereto. (along with a Translator's Declaration) has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. X An eath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (copy - 3 pages) 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. [3] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. Form PTO-1449, copy of Int. Search Report, 5 English Abstracts
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. X 13. X A FIRST preliminary amendment. USPS EXPRESS MAIL 14. A SECOND or SUBSEQUENT preliminary amendment. EV 636 851 726 US 15. A substitute specification. 16. 03 2005 A change of power of attorney and/or address letter. OCT Other items or information: 17. X a return receipt postcard; Form PTO-2038 to cover the filing fee & fee for Assignment Recordal; and 4 Figs. on 3 sheets of formal drawings. NOTE: The priority of Japanese Patent Application 2003-291663, filed in Japan on August 11, 2003 is claimed for the present Application under 35 U.S.C. §119. NOTE: The entire disclosure of PCT International Application PCT/JP2004/010116 is incorporated herein by reference. NOTE: This application has been assigned to: Sumitomo Electric Industries, Ltd. of 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0041 Japan. Assignment is being submitted herewith for recordal. NOTE: Please print the assignee data with the Published Application.

JC20 Rec'd PCT/PTO 0 3 OCT 2009

usanganta 200	be assigned	ENTERNATIONAL APPLICATION PCT/JP2004/0101			ATTORNEYSDO	KKETMANIEK
2187 57 67 1						PTO USE ONLY
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) Search Reprint Property for (37 CFR 1.484)						TTO USE UNLY
Neither internation nor international se and International S	1		·			
National Phase filing fee (\$300), Search fee (\$400), Examination fee (\$200)=\$ 900,00						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)						
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4))
ENTER APPROPRIATE BASIC FEE AMOUNT =					00.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 CFR 1.492(e)).						
CLAIMS Total claims	NUMBER FILE	THE STATE OF THE	A RATE	\$		-
Total claims	8 - 20		× \$1	\$	0.00	
Independent claims	1 -3		× s	\$	0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$					0.00	1
TOTAL OF ABOVE CALCULATIONS =					00.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						
+					**	
Processing fee of \$130.00 for furnishing the English translation later than 20 30						
monus from the earliest claimed priority date (37 CFR 1.492(f)).				\$	0.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be				\$900	0.00	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40		
					10. 00	
		•			nt to be funded:	\$
a. A check in t	ha	•			harged:	\$
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
any deficiency in or c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any						
overpayment to Deposit Account No. 30-0307. AXMHIVANEXAMMARINAMENTAL						
d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.						
The Power of Attorney and the Correspondence Address for this Application are to					THE	CFC 10/3/05
CUSTOMER NO.: 021553.						7-400
USPS EXPRESS MAIL Walte					Fasse -	10/03/05
EV 636 851 726 US <u>36132</u>						
OCT 03 2005 REGISTRATION NUMBER						
						1



Inventors: Yasuyuki MATSUI Atty Docket: 4917
Makoto OTSUKI 901552275

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re International Application of Yasuyuki MATSUI and Makoto OTSUKI

International Serial Number: PCT/JP2004/010116

International Filing Date: July 15, 2004

For: Method of Manufacturing Single-Crystal Blocks for Slicing off Semiconductor

Wafers therefrom

VERIFICATION OF TRANSLATION

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231 Sir:

Gihei NAKAMURA, residing at at c/o Fukami Patent Office, Nakanoshima Central Tower, 22nd Floor, 2·7, Nakanoshima 2·chome, Kita·ku, Osaka·shi, Osaka 530·0005, Japan, declares:

- (1) that he knows well both the Japanese and English languages;
- (2) that he translated the above-identified International Application from Japanese to English;
- (3) that the attached English translation is a true and correct translation of the above-identified International Application to the best of his knowledge and belief, and
- (4) that all statements made of his own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements are made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such false statements may jeopardize the validity of the application or any patent issuing thereon.

USPS EXPRESS MAIL EV 636 851 726 US OCT 03 2005

Dated this 22nd day of September, 2005

Translator's Signature:

Gihei NAKAMURA